

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/857,214	06/22/2001	Hayao Tanaka	210131US0PCT	5190
22850 7590 11/19/2003		EXAMINER AUGHENBAUGH, WALTER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET				
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1772	12
			DATE MAILED: 11/19/2003	15

Please find below and/or attached an Office communication concerning this application or proceeding.

		CL013			
	Application No.	Applicant(s)			
Advisory Action	09/857,214	TANAKA, HAYAO			
Advisory Addon	Examiner	Art Unit			
	Walter B Aughenbaugh	1772			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 23 October 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	cation. A proper reply to a ch places the application in			
PERIOD FOR RE	PLY [check either a) or b)]				
a) The period for reply expires 6 months from the mailing date of	-				
b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	an SIX MONTHS from the mailing date o FILED WITHIN TWO MONTHS OF TH	f the final rejection. E FINAL REJECTION. See MPEP			
Extensions of time may be obtained under 37 CFR 1.136(a). The da have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	fee. The appropriate extension fee under the final Office action; or (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF					
2. The proposed amendment(s) will not be entered b	ecause:				
(a) M they raise new issues that would require furth	er consideration and/or search (	(see NOTE below);			
(b) they raise the issue of new matter (see Note by	pelow);				
(c)  they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplifying the			
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected claims.			
NOTE:					
3. Applicant's reply has overcome the following reject	tion(s):				
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	be allowable if submitted in a s	eparate, timely filed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:		sidered but does NOT place the			
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: none.					
Claim(s) objected to: none.	···				
Claim(s) rejected: <u>4-7 and 12</u> .	•				
Claim(s) withdrawn from consideration:					

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

10. Other: \_\_\_\_

8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_\_\_\_\_.

Application/Control Number: 09/857,214

Art Unit: 1772

## **ADVISORY ACTION**

## Acknowledgement of Applicant's Amendments

1. The amendments made to the claims in Applicant's After Final Amendment filed October 23, 2003 (Paper 12) have not been entered due to the fact that they raise new issues that would require further consideration and/or search.

### ANSWERS TO APPLICANTS ARGUMENTS

- 2. Applicant's arguments on pages 4 and 5 of Paper 12 up to the last paragraph of page 5 of Paper 12 are contingent upon entry of the After Final Amendments, which have not been entered.
- 3. Applicant's arguments regarding the 35 U.S.C. 112 rejection of claim 7 repeated in paragraph 15 of Paper 10 and of claim 12 made of record in paragraph 16 of Paper 10 have been fully considered but are not persuasive. Applicant argues that "the saturation adsorption amount is, in fact, a function of the container", but since there are other determining factors involved as was most recently in paragraph 16 of Paper 10, the claimed saturation adsorption amount is meaningless without qualification or quantification (where appropriate) of the particular determining factors most recently discussed in paragraph 16 of Paper 10, thus rendering the claim indefinite. In response to Applicant's argument that the specification "clearly provides guidance for the selection of the criteria alluded to by the Examiner", the limitations on which the Applicant relies are not stated in the claims. It is the claims that define the claimed invention, and it is the claims, not specifications that are anticipated or unpatentable. *Constant v. Advanced Micro-Devices Inc.*, 7 USPQ2d 1064. This 35 U.S.C. 112 rejection was not made "because the Examiner merely wants the Applicant to improve the clarity or precision of the

Art Unit: 1772

language used" as Applicant suggests, but because the claim is incomplete in regard to the determining factors that are necessary to distinctly claim the subject matter which Applicant regards as the invention.

### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter B. Aughenbaugh whose telephone number is 703-305-4511. The examiner can normally be reached on Monday-Thursday from 9:00am to 6:00pm and on alternate Fridays from 9:00am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon, can be reached on 703-308-4251. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

wba 11/14/03 WBA

SUPERVISORY PATENT EXAMINER /// 4/03